Project Design Phase-II
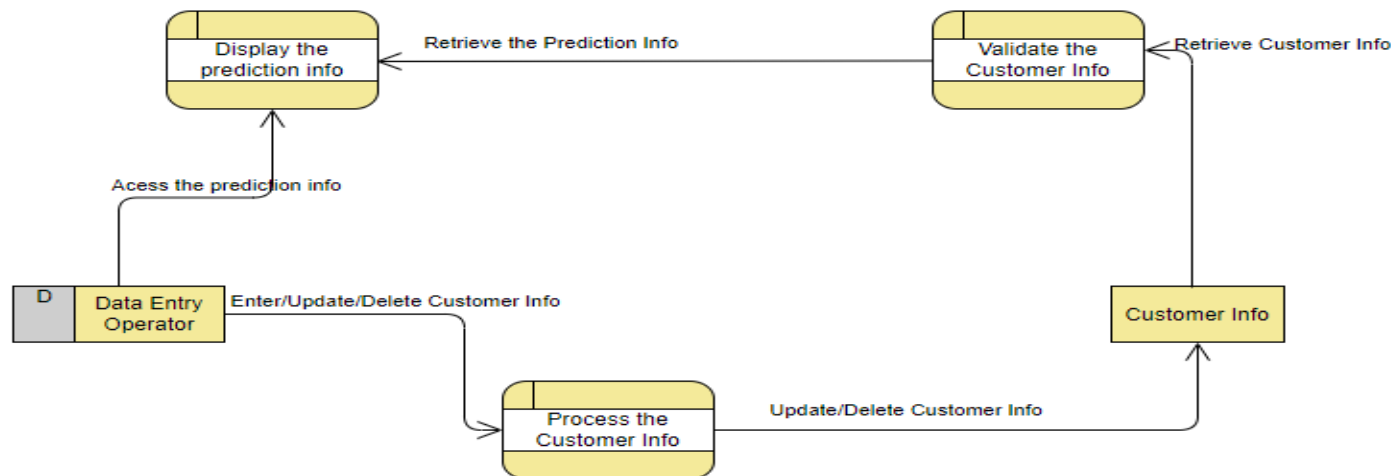**Data Flow Diagram & User Stories**

Date	03 October 2022
Team ID	PNT2022TMIDxxxxxx
Project Name	Project - xxx
Maximum Marks	4 Marks

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

Example: (Simplified)

User Stories

Use the below template to list all the user stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Web user)	Registration (Case 1)	USN-1	As a user, I can register for the application by entering my email, password, confirmingmy password, and Phone number.	I can access my account / dashboard	High	Sprint-1
Customer (Web user)	Confirmation	USN-2	User will receive confirmation email once registered in the application	I can receive confirmation email & click confirm	High	Sprint-2
Customer (Web user)	Registration (Case 2)	USN-3	user can register for the applicationthrough Twitter	I can register & access the dashboard with Twitter Login	Low	Sprint-1
Customer (Web user)	Registration (Case 3)	USN-4	User can register for the application Through Facebook	I can register & access the dashboard with Facebook Login	Medium	Sprint-1
Customer (Web user)	Login	USN-5	User can log into the application by entering id & password	I can access the dashboard with the conventional way of login	High	Sprint-1
Customer (Web user)	Credibility assessment	USN-6	User can check if credibility score matches the eligibility criteria for loan application	I can get an appropriate credibility score	High	Sprint-2
Customer (Web user)	Result statements	USN-7	User get a readable result statement for both positive and negative casesof results.	I can receive a result statement and understand why the result is positive/negative	High	Sprint-3
Customer (Web user)	Report generation	USN-8	User get a detailed report of the statistical analysis carried out by the MachineLearning model.	I can receive an email consisting of the report	Medium	Sprint-4